

Title (en)  
BATTERY PACK

Title (de)  
BATTERIEPACK

Title (fr)  
BATTERIE D'ACCUMULATEURS ELECTRIQUES

Publication  
**EP 3732764 B1 20230705 (FR)**

Application  
**EP 18842449 A 20181224**

Priority  
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Abstract (en)  
[origin: CA3086877A1] The invention relates to a method for controlling a battery pack (5) comprising a first control circuit (BMS) and multiple modules disposed in series between first and second terminals (Phase, Neutral). Each module comprises, between third and fourth terminals (B+, B-), electric accumulators and switches and a second control circuit (12) for controlling the switches. The battery pack further comprises at least one first data transmission bus (BUS) connecting the first control circuit to each second control circuit, the first control circuit comprising a memory (MEM) in which linked lists are stored. Each linked list includes elements, each element comprising an identifier of one of the electric accumulators and at least one first pointer designating another element from the linked list.

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